

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	(image and display and (fiber fibre) and bundle and lens and area).clm.	US-PGPUB	OR	ON	2006/09/22 08:21
S87	54	("2992587"   "3187627"   "3329818"   "3473872"   "3539814"   "3599001"   "3801181"   "3825336"   "4099833"   "4205901"   "4389085"   "4397559"   "4641931"   "4650279"   "4671605"   "4678332"   "4697867"   "4698084"   "4721859"   "4790641"   "4828348").PN. OR ("4057338"   "4923276").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 18:09
S86	54	S85 not (S43 S60 S74 S83)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 18:04
S83	139	S82 not (S43 S60 S74)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 18:04
S85	146	S84 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 18:03
S42	391	S40 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 18:03
S84	3732	(array assortment bunch carton cluster collection group heap lot pile roll set stack wad bundle) with number with (fiber fibre waveguide) with (vary\$4 varies chang\$5 differ\$5 different increas\$4 decreas\$5 greater less\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 18:02
S78	954938	(array assortment bunch carton cluster collection group heap lot pile roll set stack wad) with number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 18:01

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S72	226	S71 not (S43 S60)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:21
S82	351	S75 S77 S81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:20
S81	202	S80 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:20
S80	4451	S79 and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:20
S79	13885	S65 and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:20
S77	38	S76 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:20
S74	146	S72 and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:20
S68	14260	S65 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:20
S66	779914	(array assortment bunch carton cluster collection group heap lot pile roll set stack wad) with (size area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:19
S76	855	bundle with different with number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:18

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S54	1009	bundle with different with (size area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:18
S75	169	S42 and (bundle with (number))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:17
S43	185	S42 and (bundle with (size area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:17
S65	71856	(array assortment bunch carton cluster collection group, heap lot pile roll, set stack wad) near2 (waveguide fiber fibre)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:00
S71	315	S41 and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:59
S63	182	S43 not S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:59
S64	30	("2992587"   "3187627"   "3329818"   "3539814"   "3599001"   "3801181"   "4099833"   "4205901"   "4389085"   "4397559"   "4641931"   "4650279"   "4671605"   "4678332"   "4697867"   "4698084"   "4721859"   "4790641"   "4828348").PN. OR ("4923276").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 16:36
S60	177	S53 and "348"/\$.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:26
S62	582	(S61 S60 S59 S56 S52 S45 S47 S50)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18

## EAST Search History

S61	156	S53 and ((fiber fibre) with (plate faceplate) with (series plurality train cascad\$5 mulitple))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S59	103	S58 not (S56 S52 S45 S47 S50)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S58	125	S53 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S57	3146	bundle near3 (larger smaller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S56	34	S55 not (S52 S45 S47 S50)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S55	36	S53 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S53	4221	385/115-121.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 16:18
S52	30	S51 not (S45 S47 S50)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S51	85	S44 and (bundle with (size area larger smaller))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S50	53	S49 not S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18

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S49	66	S48 not S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S48	86	S44 and (bundle with (connect\$5 couple\$2 coupling) with bundle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S47	28	S46 not S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S46	59	S44 and (bundles with (series plurality train cascad\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S45	31	S44 and (bundles near2 (series plurality train cascad\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S44	645	385/119.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 16:18
S32	2	S31 not (S30 S24 S20 S17 S10 S3 S5 S8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:18
S41	4460	S37 S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:17
S40	9211	(bundles near2 (series plural\$4 train cascad\$5 array\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:17
S4	58	S2 and (bundles with (series plurality train cascad\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:16

## EAST Search History

S39	19	S37 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 16:14
S38	4106	385/115-120.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 16:14
S37	373	385/54.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 16:14
S1	2	("20060008217").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 16:12